

California OES Weather Threat Briefing

Wednesday, October 11, 2021
9:00 AM PDT

Day 1 (Wednesday): Gusty offshore winds continue across the southern California Mountains, bringing elevated to locally critical fire weather concerns.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

10/13/21 - 10/19/21

Wednesday-Tuesday

- Gusty offshore winds and elevated fire weather conditions will continue across the southern California mountains into the weekend
 - The strongest winds, and critical fire weather conditions, are expected on Friday, with gusts across Ventura and Los Angeles Counties reaching 30-45 mph.
- Gusty winds and increased fire weather concerns are expected across central CA on Thursday
- Cooler temperatures expected statewide through mid week, with a gradual warming trend by late in the week and into the weekend.

Longer Term

- Northern California is expected to enter a prolonged wet period with well-above normal precipitation October 20-26th.
 - There are elevated chances for heavy, and possibly record-breaking precipitation amounts for this time of year over portions of central and northern California.
 - While the elevated risk for heavy precipitation may trigger localized flooding over burn scarred areas of the state, the increase in moisture is anticipated to quell ongoing wildfire activity, help improve drought conditions, currently ranging from D1 to D4 across California, and replenish water resources throughout the West Coast.
 - As the event gets closer, the details will become clearer and we will keep you informed.



CALIFORNIA WEATHER IMPACTS

10/13/21 - 10/19/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds		Inland/ Southern	Southern	Southern			
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Inland/ Southern	Southern	Southern			
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							Coastal
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

10/13/21 - 10/15/21

Little to no precipitation is expected through Friday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

10/18/21 - 10/26/21

6-10 Day Outlook (October 18 – October 22)

Temperatures

- Below normal temperatures are favored across much of California, except for near normal temperatures favored for eastern and northern California

Precipitation

- Near normal precipitation is favored across southern California, and above normal precipitation is **strongly** favored across northern and central California

8-14 Day Outlook (October 20 – October 26)

Temperatures

- Below normal temperatures are favored for the central coast and southern interior, with near normal temperatures favored elsewhere

Precipitation

- Above normal precipitation is favored for the entire state, with northern California **strongly** favored to have above normal precipitation



Information provided by:

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